

INDUSTRIAL COMPONENT DATA

NZMH3-AE630-S1 119363 Y7-119363 EATON ELECTRIC

Circuit-breaker, 3p, 630A, 1000 V

Brand: EATON - MOELLER | Manufacturer Part Number: NZMH3-AE630-S1



Manufacturer	EATON - MOELLER
MPN / Reference	NZMH3-AE630-S1
Catalog number	Y7-119363
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-3B857A6CB9
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Product Overview

Circuit-breaker, 3p, 630A, 1000 V

NZMH3-AE630-S1

Eaton Moeller series NZM - Molded Case Circuit Breaker. Circuit-breaker, 3p, 630A, 1000 V, AE630-S1

Circuit-breaker NZM3, 3 pole, Switching capacity 1000 V 50/60 Hz(lcs): 15 kA, Rated current = rated uninterrupted current(In = Iu): 630 A, Installation type: Fixed, Screw connection, Standard/Approval: IEC, Protective function: System and cable protection

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **EATON - MOELLER > Circuit Breakers NZM**

Additional Product Information

General specifications

Product Name Eaton Moeller series NZM molded case circuit breaker electronic Catalog Number 119363 Model Code NZMH3-AE630-S1 EAN 4015081174997 Product Length/Depth 166 mm Product Height 275 mm Product Width 140 mm Product Weight 6.34 kg Compliances RoHS conform Certifications IEC Product specifications Type Circuit breaker Special features Amperage Rating 630 A Voltage rating 1000 V - 1000 V Circuit breaker frame type NZM3 Features Motor drive optional

Protection unit 10.10 Temperature rise The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices. 10.11 Short-circuit rating Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.12 Electromagnetic compatibility Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.13 Mechanical function The device meets the requirements,

provided the information in the instruction leaflet (IL) is observed. 10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the product standard's requirements. 10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects Meets the product standard's requirements. 10.2.4 Resistance to ultra-violet (UV) radiation Meets...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMH3-AE630-S1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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